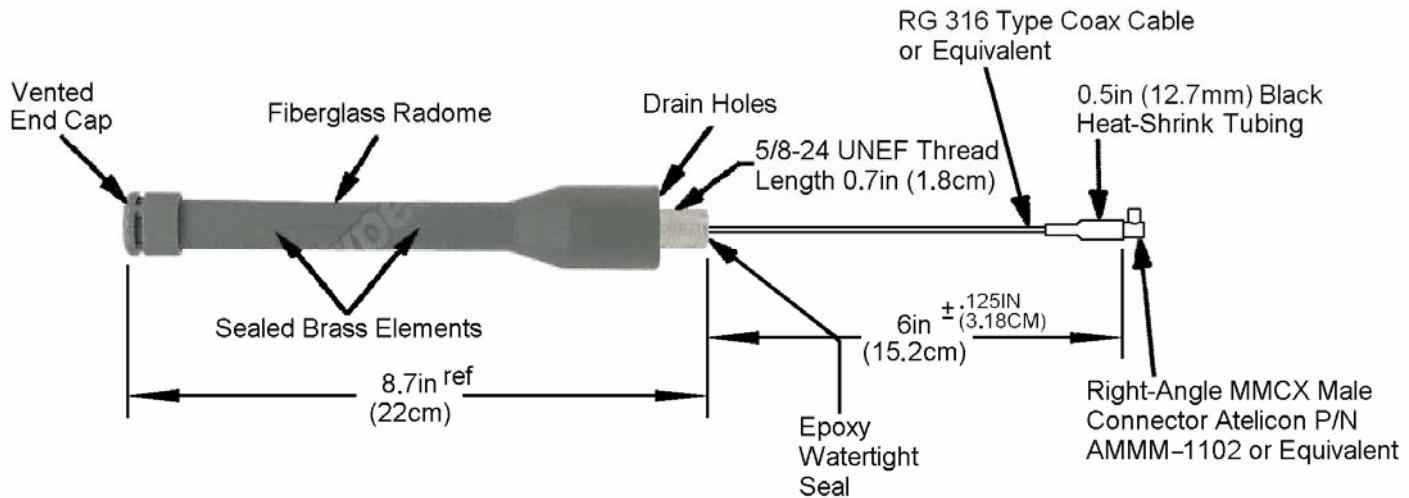


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PRE REL					
ISS	REVISION & DATE	APPD			
A	REL'D 2/13/08 0037317	BC			



VENDOR MODEL NUMBER: WHON511 – 0001

VENDOR INFORMATION

HyperLink Technologies, Inc.
1201 Clint Moore Road
Boca Raton, FL 33487
Tel. : 561 995 2256
Fax. : 561 995 2432
Web: www.hyperlinktech.com

NOTES:

1. For release approval see ECO 0037317.
2. Standard 5/8-24 nut and 5/8 flat washer to be omitted from assembly.

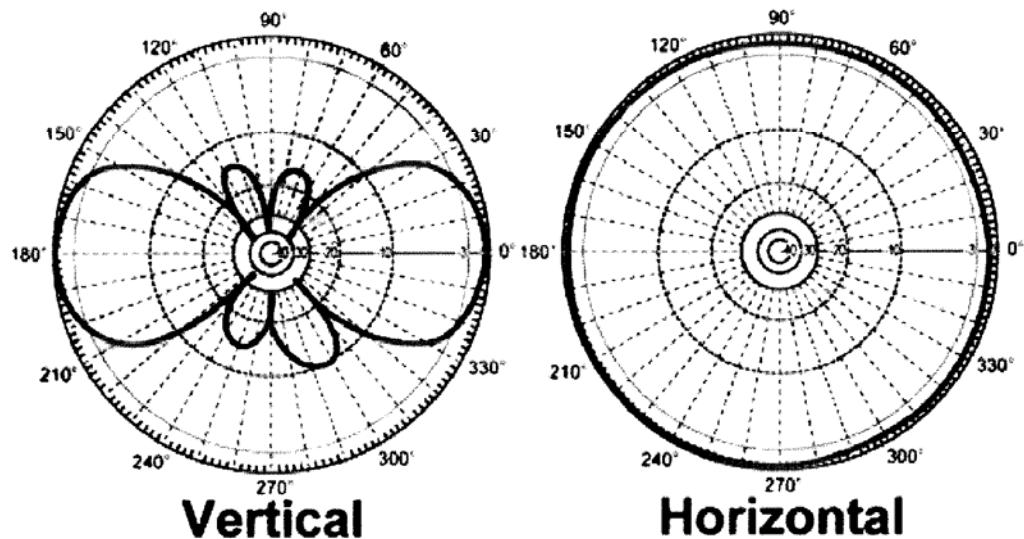
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<p>MASTER FILE TYPE: MS WORD</p>	DRAWN	RJP	11/5/07	<p>Honeywell</p> <p>ANTENNA 4dBi OMNIDIRECTIONAL XYR 6000</p>		
	CHECKED	AD	11/5/07			
	DEV ENG	NOTE 1				
	MFG ENG					
	QA ENG					
	TOLERANCE UNLESS NOTED			A A4	<p>50029933</p>	
	ANGULAR DIMENSION			SCALE	USED ON	SH. 1 OF 2

SPECIFICATIONS

Frequency	2400-2500 MHz
Gain	4 dBi
Polarization	Vertical
Vertical Beam Width	50°
Horizontal Beam Width	360°
Impedance	50 Ohm
Max. Input Power	100 Watts
VSWR	< 1.5:1 avg.
Weight	.21 lbs. (0.09 kg)
Length (Not including cable)	8.7 in. (22 cm)
Base Diameter	1.27 in. (3.22 cm)
Radome Diameter	.75 in. (1.90 cm)
Radome Material	Gray Fiberglass (Bisphenol A)
Wind Survival	>150 MPH
Operating Temperature	-40° C to 85° C (-40° F to 185° F)
RoHS Compliant	Yes

RF Antenna Gain Pattern



Honeywell

A
A4

50029933

SCALE

REV A

DATE 2/13/08

SH. 2 of 2